Information technology — Universal Multiple-Octet Coded Character Set (UCS) —

Part 1:

Architecture and Basic Multilingual Plane

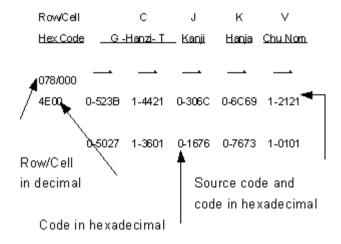
AMENDMENT 13: CJK unified ideographs with supplementary sources

Page 262, Clause 26

Replace clause 26 (appearing on pages 262 to 698 of ISO/IEC 10646-1: 1993) by amended clause 26 herewith.

26 CJK unified ideographs

Entries in the code tables for CJK (Chinese/ Japanese/Korean) unified ideographs are arranged as follows.



Source code, section and position number

The leftmost column shows the code position in ISO/IEC 10646, giving the code representation both in decimal and in hexadecimal notation.

Each of the other columns shows the graphic symbol for the character, and its coded representation, as specified in a source standard for character sets that is also identified in the table entry. Each of these source standards is assigned to one of five groups indicated by G, T, J, K, or V as shown in the lists below. In each table entry, a separate column is assigned for the corresponding character (if any) from each of those groups of source standards.

An entry in any of the G, T, J, K, or V columns includes a sample graphic symbol from the source character set standard, together with its coded representation in that standard. The first line below the graphic symbol shows the coded representation in hexadecimal notation. The second line shows the coded representation in decimal notation which comprises two digits for section number followed by two digits for position number. Each of the coded representations is prefixed by a one-character source code identification followed by a hyphen. This source code character identifies the coded character set standard from which the character is taken as shown in the lists below.

Hanzi G sources are

G0	GB2312-80

G1 GB12345-90 with 58 Hong Kong and 92 Korean "Idu" characters

G3 GB7589-87 unsimplified forms

G5 GB7590-87 unsimplified forms

G7 General Purpose Hanzi List for Modern Chinese Language

G8 GB8565-88

GE GB16500-95

Hanzi T sources are

T1 TCA-CNS 11643-1992 1st plane

T2 TCA-CNS 11643-1992 2nd plane

T3 TCA-CNS 11643-1992 3rd plane with some additional characters

T4 TCA-CNS 11643-1992 4th plane

T5 TCA-CNS 11643-1992 5th plane

T6 TCA-CNS 11643-1992 6th plane

T7 TCA-CNS 11643-1992 7th plane

TF TCA-CNS 11643-1992 15th plane

Kanji J sources are

J0 JIS X 0208-1990

J1 JIS X 0212-1990

Hanja K sources are

K0 KS C 5601-1987

K1 KS C 5657-1991

K2 PKS C 5700-1 1994

ChuNom V sources are

V0 TCVN 5773:1993

V1 TCVN 6056:1995

For CJK (Chinese/Japanese/Korean) ideographs in the BMP, the names shall be algorithmically constructed by appending their two-octet coded representation in hexadecimal notation to "CJK UNIFIED IDEOGRAPH-". For example, the first CJK ideograph character in the BMP has the name "CJK UNIFIED IDEOGRAPH-4E00".